CLAIM AMENDMENTS

Amend claims: 1-6

1. (Currently Amended) A process ~~Process~~ for the preparation of medicinal white oil or a technical white oil from a Fischer-Tropsch derived paraffinic distillate bottom product, ~~wherein said~~ comprising contacting the bottom product ~~is contacted~~ with a heterogeneous adsorbent.

2. (Currently Amended) The process of ~~Process according to~~ claim 1, wherein the adsorbent ~~is~~ comprises active carbon.

3. (Currently Amended) The process ~~Process according to any one~~ of claims 1~~-2~~, wherein a medicinal white oil is obtained having a kinematic viscosity at 100 °C of more than 8.5 cSt, a non-cyclic isoparaffins content of between 80 and 98 wt%, a Saybolt ~~colour~~ color of greater than +30, Ultra violet adsorption spectra values as measured by ASTM D 2269 of less than 0.70 in the 280-289 nm spectral band, of less than 0.60 in the 290-299 nm spectral band, of less than 0.40 in the 300-329 nm spectral band and of less than 0.09 in the 330-380 nm spectral band as according to FDA 178 3620 ('c).

4. (Currently Amended) The process ~~Process according to any one~~ of claims ~~1-3~~, wherein said bottom product is obtained by a process comprising:

(a) hydrocracking/hydroisomerisating a Fischer-Tropsch derived feed, wherein weight ratio of compounds having at least 60 or more carbon atoms and compounds having at least 30 carbon atoms in the Fischer-Tropsch derived feed is at least 0.2 and wherein at least 30 wt% of compounds in the Fischer-Tropsch derived feed have at least 30 carbon atoms;

(b) separating the product of step (a) into one or more distillate fraction(s) of lower boiling fractions and a broad range base oil precursor fraction and a heavy fraction such that the T90 wt% boiling point of the base oil precursor fraction is between 350 and 550 °C;

(c) performing a pour point reducing step to the broad range base oil precursor fraction obtained in step (b); and,

(d) isolating a heavy bottom distillate fraction by distilling the product of step (c).

5. (Currently Amended) A Fischer-Tropsch derived medicinal white oil having a kinematic viscosity at 100 °C of more than 8.5 cSt.

6. (Currently Amended) The Fischer-Tropsch derived medicinal white oil ~~according to~~ of claim 5, ~~wherein~~ having a non-cyclic isoparaffins content of between 80 and 98 wt%, a Saybolt ~~colour~~ color of greater than +30, and Ultra violet adsorption spectra values as measured by ASTM D 2269 of less than 0.70 in the 280-289 nm spectral band, of less than 0.60 in the 290-299 nm spectral band, of less than 0.40 in the 300-329 nm spectral band and of less than 0.09 in the 330-380 nm spectral band as according to FDA 178 3620 ('c).